

**Benton County, Iowa**  
Iowa North Zone (1401)  
Horiz. Datum: NAD83(1996)  
Vert. Datum: NAVD 1988  
US Survey Feet  
**2003**

Point Name: **53**

Northing: **3495678.50**sft Easting: **5325858.16**sft

Orthometric Height: **918.26**sft

Ellipsoid Height: **815.61**sft

Latitude: **42°04'47.13738"N**

Longitude: **92°00'34.34076"W**

Mapping Angle: **1°00'37"**

Combination Scale Factor: **0.99995873**

**Designation:** BENTON CO. GPS CONTROL PT. 2003-053

**Monument Type:** Berntsen Top Security Rod Monument with a 2-1/2" dia. domed cap and a permanent magnet encased in a 5" dia. PVC pipe with a NGS style aluminum access cover.

